

fig. 1

The diagram illustrates a combustion system. On the left, a combustor (1) is shown in cross-section, containing a bed of fuel (8b) and a burner (8c). A gas inlet (2) enters the combustor from the top. A gas outlet (3) exits the combustor to the right. A gas inlet (4a) enters the combustor from the bottom. A gas outlet (4b) exits the combustor to the right. A gas inlet (5) enters the combustor from the bottom. A gas outlet (6) exits the combustor to the right. A gas inlet (7) enters the combustor from the bottom. A gas outlet (8) exits the combustor to the right. A gas inlet (9) enters the combustor from the bottom. A gas outlet (10) exits the combustor to the right. A gas inlet (11) enters the combustor from the bottom. A gas outlet (12) exits the combustor to the right. A gas inlet (13) enters the combustor from the bottom. A gas outlet (14) exits the combustor to the right. A gas inlet (15) enters the combustor from the bottom. A gas outlet (16) exits the combustor to the right. A gas inlet (17) enters the combustor from the bottom. A gas outlet (18) exits the combustor to the right. A gas inlet (19) enters the combustor from the bottom. A gas outlet (20) exits the combustor to the right.

Fig. 2

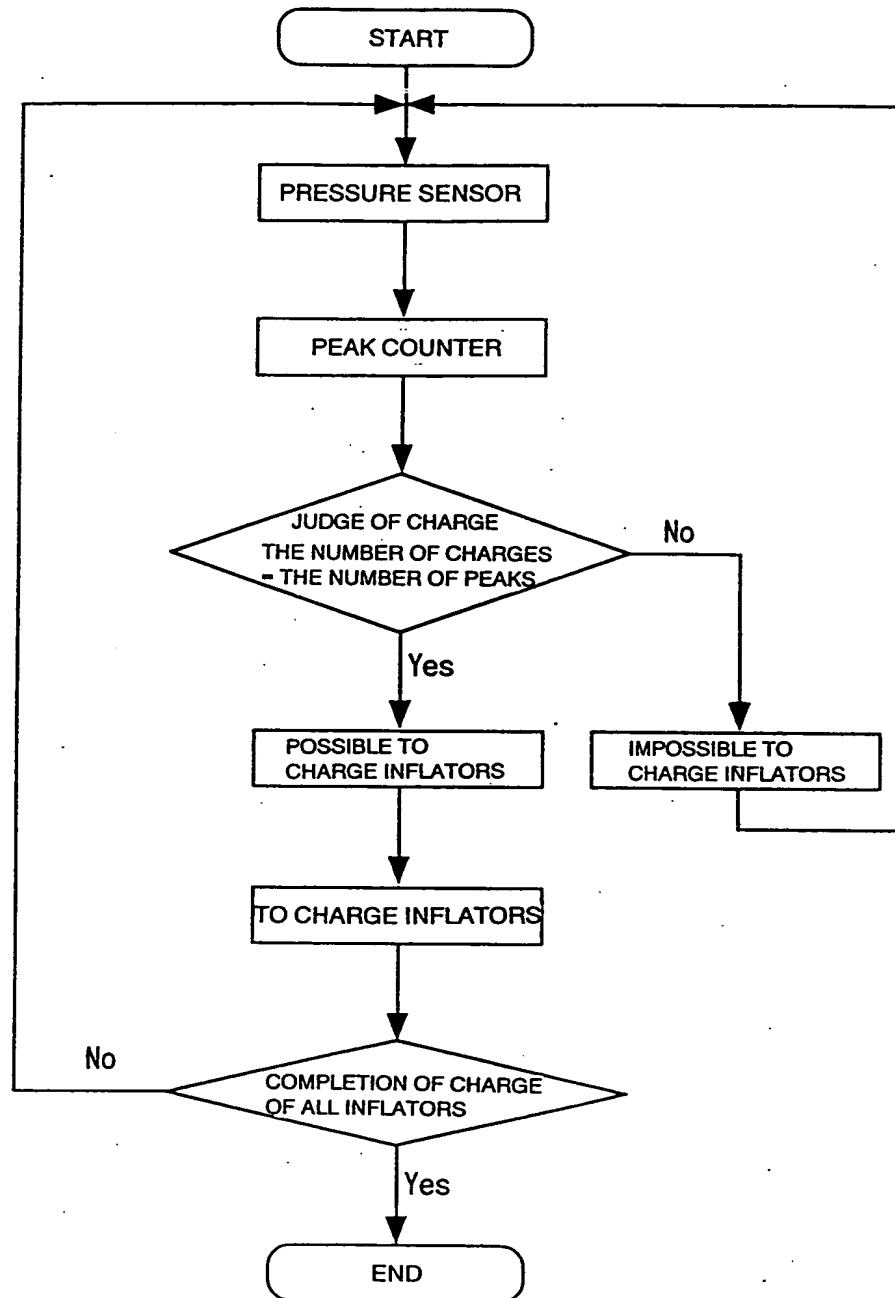


Fig. 3

